Title: Amplification of Analyte Detection, etc.

Docket No.: ARB\$1002U\$3SRM/DBB | Inventor(s) | Kreimer, et al.

Scrial No.: 09/925,189 | Attorney: D.Benjamin Borson, Ph.D.

Confirm No: 5291 | Phone: (415) 362-3800

Confirm No: 5291 Filed: 8/8/0

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FIG. 1

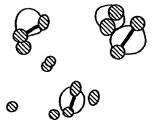


FIG. 2

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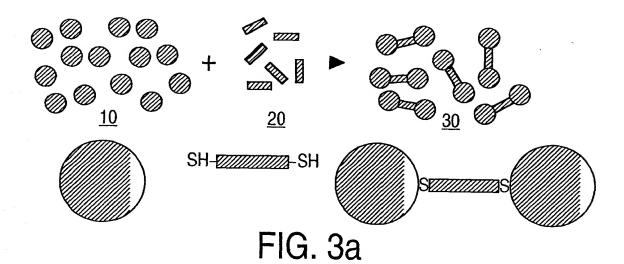
Title: Amplification of Analyte Detection, etc.

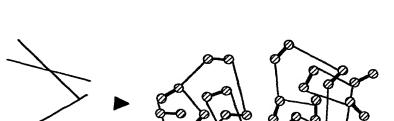
Docket No.: ARBS1002US3SRM/DBB Inventor(s): Kreimer, et al.

Serial No.: 09/925,189 Attorney: D.Benjamin Borson, Ph.D.

Confirm No: 5291 Phone: (415) 362-3800

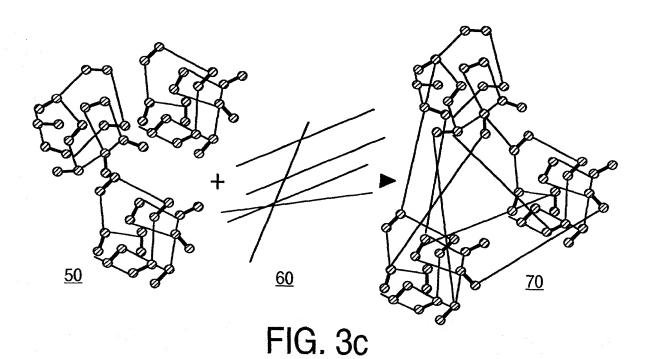
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<u>50</u>

<u>30</u> <u>40</u> FIG. 3b



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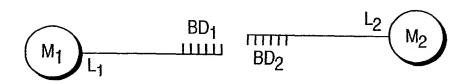


FIG. 4a

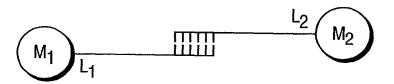


FIG. 4b

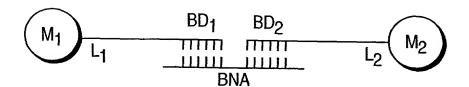


FIG. 4c

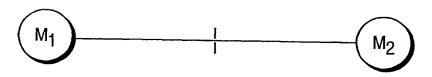


FIG. 4d

Title: Amplification of Analyte Detection, etc.

Docket No.: ARBS1002US3SRM/DBB Inventor(s): Inventor(s): Kreimer, et al.

Serial No.: 09/925,189 Attorney: D.Benjamin Borson, Ph.D.

Confirm No: 5291 Phone: (415) 362-3800

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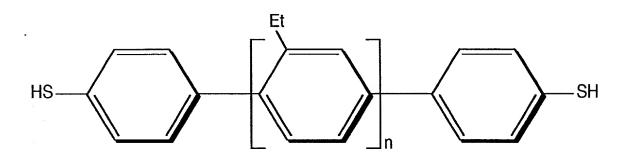


FIG. 5

Title: Amplification of Analyte Detection, etc.

Docket No.: ARBS1002US3SRM/DBB Inventor(s): Kreimer, et al.

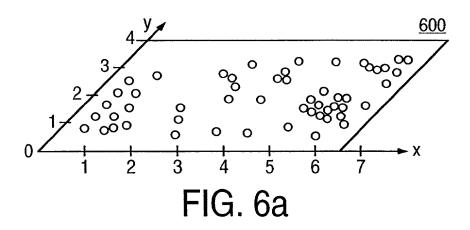
Serial No.: 09/925,189 Confirm No: 5291

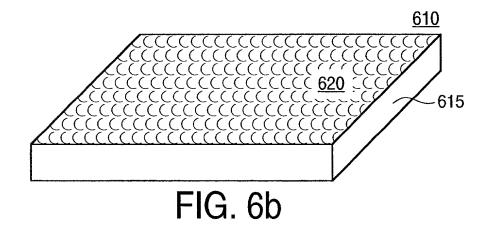
Attorney: Phone:

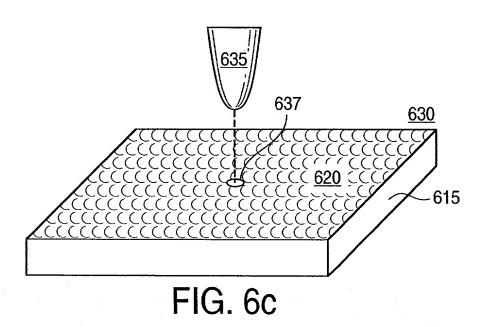
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Title: Amplification of Analyte Detection, etc.

Docket No.: ARBS1002US3SRM/DBB Invento
Serial No.: 09/925,189 Attorney

Serial No.: 09/92 Confirm No: 5291 Filed: 8/8/0

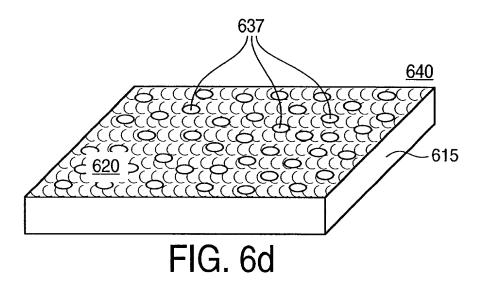
Inventor(s): Kreimer, et al. Attorney:

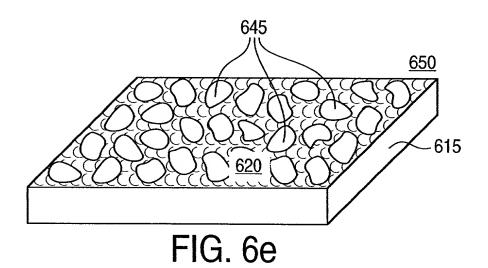
Phone:

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Docket No.: ARBS1002US3SRM/DBB Inventor(s): Kreimer, et al.

Serial No.: 09/925,189 Attorney: D.Benjamin Borson, Ph.D.

Confirm No.: 5291 Phone: (415) 362-3800

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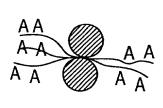
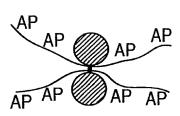


FIG. 7a



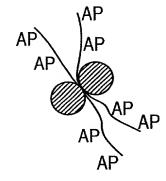


FIG. 7b

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Title: Amplification of Analyte Detection, etc.

Docket No.: ARBS1002US3SRM/DBB Inventor(s): Kreimer, et al.

Serial No.: 09/925,189 Attorney: D Benjamin B

Confirm No: 5291

Attorney: Phone:

D Benjamin Borson, Ph.D. (415) 362-3800

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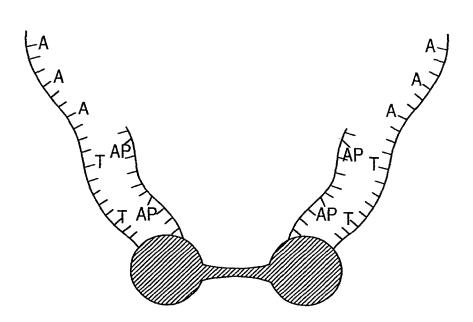


FIG. 8a

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Title: Amplification of Analyte Detection, etc.

Docket No.: ARBS1002US3SRM/DBB Inventor(s): Inventor(s): Attorney: D.Benjamin Borson, Ph.D.

Confirm No: 5291 Phone: (415) 362-3800

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FIG. 8b

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Title: Amplification of Analyte Detection, etc.

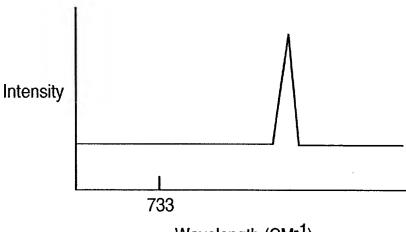
Docket No.: ARBS1002US3SRM/DBB Inventor(s):

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Wavelength (CM⁻¹)

FIG. 9a

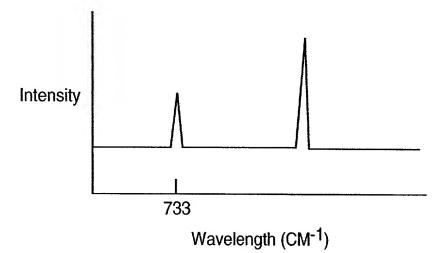


FIG. 9b

 Title:
 Amplification of Analyte Detection, etc.

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 Inventor(s):

 Serial No.:
 09/925,189
 Attorney:

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 5291
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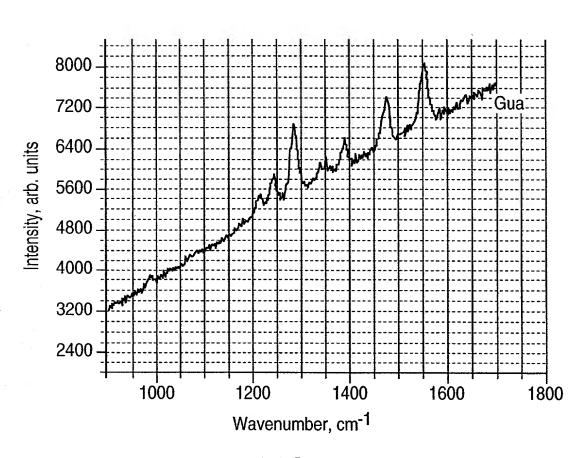


FIG. 9c

Filed:

Title: Amplification of Analyte Detection, etc.

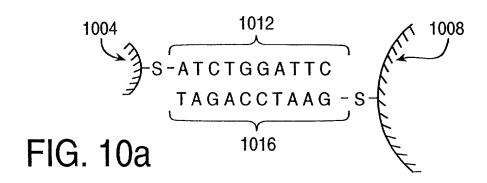
Docket No.: ARBS1002US3SRM/DBB Inventor(s):
Serial No.: 09/925,189 Attorney:

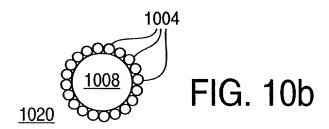
Confirm No: 5291

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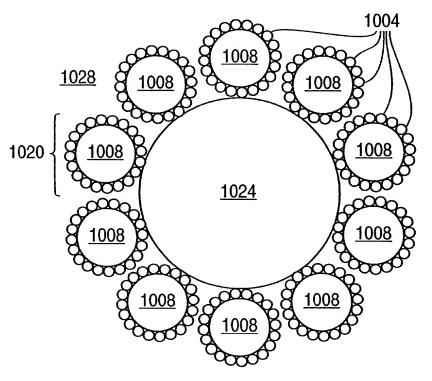


FIG. 10c

Title: Amplification of Analyte Detection, etc.

Docket No.: ARBS1002US3SRM/DBB Inventor(s): Kreimer, et al.

Serial No.: 09/925,189 Attorney: D.Benjamin Bo

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Phone:

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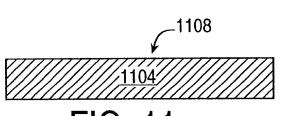


FIG. 11a

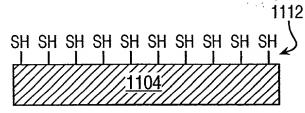
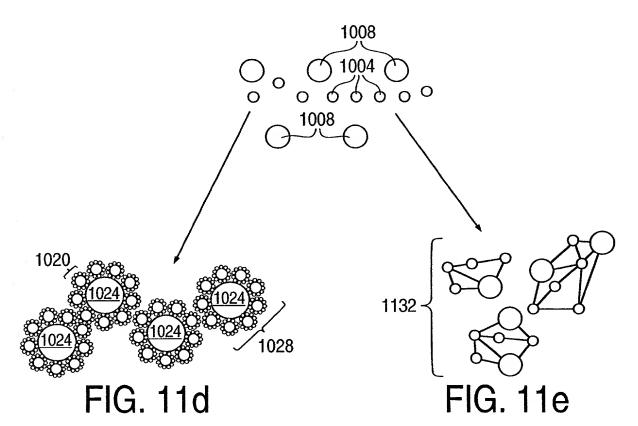


FIG. 11b

FIG. 11c



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Title: Amplification of Analyte Detection, etc. Docket No.: ARBS1002US3SRM/DBB Inventor

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Inventor(s): Kreimer, et al. D.Benjamin Borson, Ph.D. (415) 362-3800

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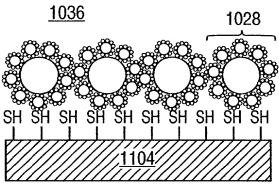


FIG. 11f

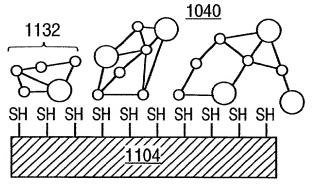


FIG. 11g

Title: Amplification of Analyte Detection, etc.

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Opini No.: 09/925,189 | Attorney: Phone: 0415) 362-3800

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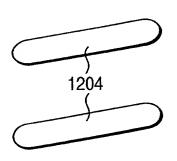


FIG. 12a

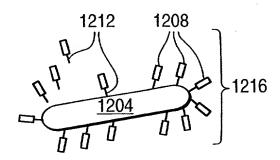


FIG. 12b

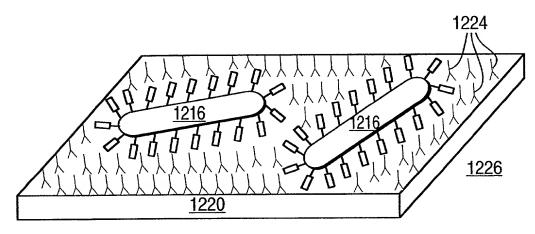


FIG. 12c

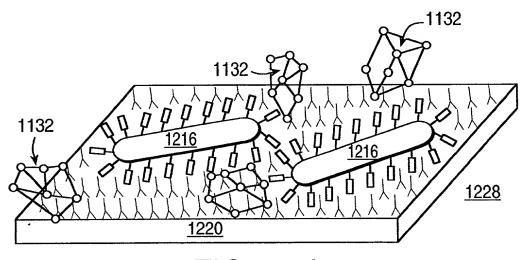


FIG. 12d

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Title: Amplification of Analyte Detection, etc.

Docket No.: ARBS1002US3SRM/DBB Inventor(s): Kreimer, et al.

Serial No.: 09/925,189 Attorney: D.Benjamin Bo

Confirm No: 5291 Filed: 8/8/01 Attorney: Phone:

D.Benjamin Borson, Ph.D. (415) 362-3800

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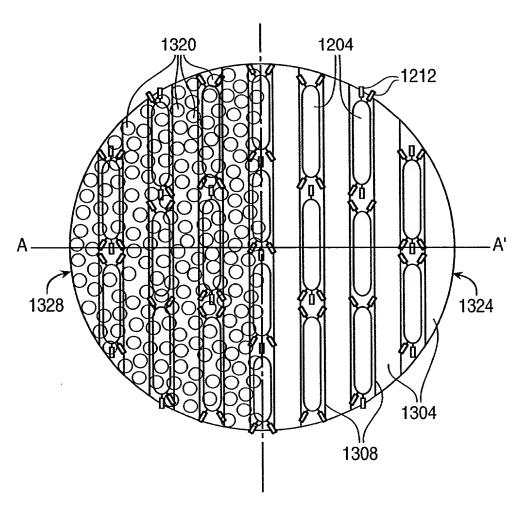


FIG. 13a

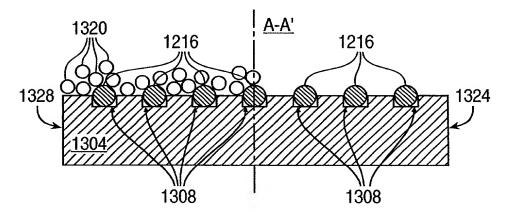
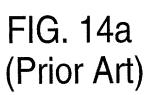


FIG. 13b

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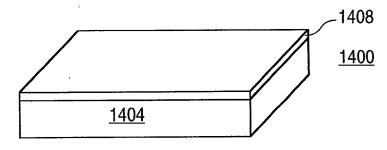


FIG. 14b

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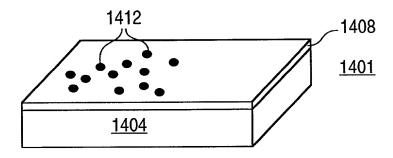


FIG. 14c

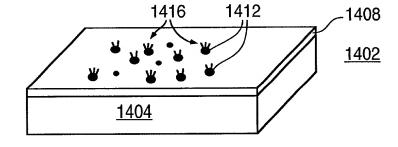
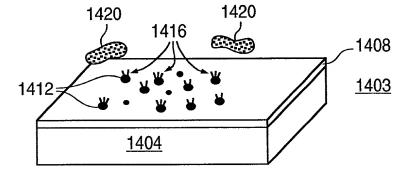


FIG. 14d



Title: Amplification of Analyte Detection, etc.
Docket No.: ARBS1002US3SRM/DBB Inventor(s):
Serial No.: 09/925,189 Attorney:
Confirm No: 5291 Phone: (415) 362-3800
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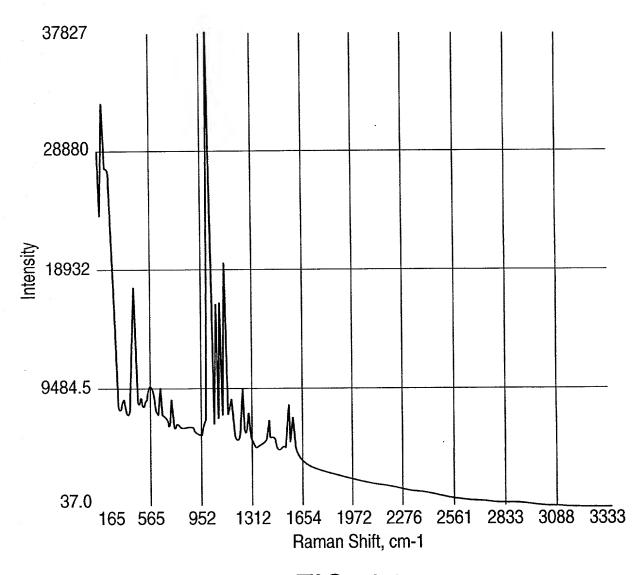


FIG. 15a

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Title: Amplification of Analyte Detection, etc.

Docket No.: ARBS1002US3SRM/DBB Inventor(s): Kreimer, et al.

Serial No.: 09/925,189 D.Benjamin Bo

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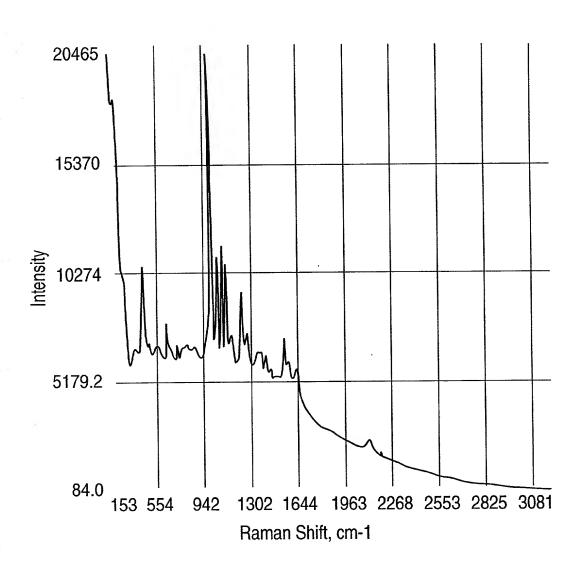


FIG. 15b

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Serial No.: 09/925,189 Attorney: D.Benjamin Borson, Ph.D.
Confirm No: 5291 Phone: (415) 362-3800

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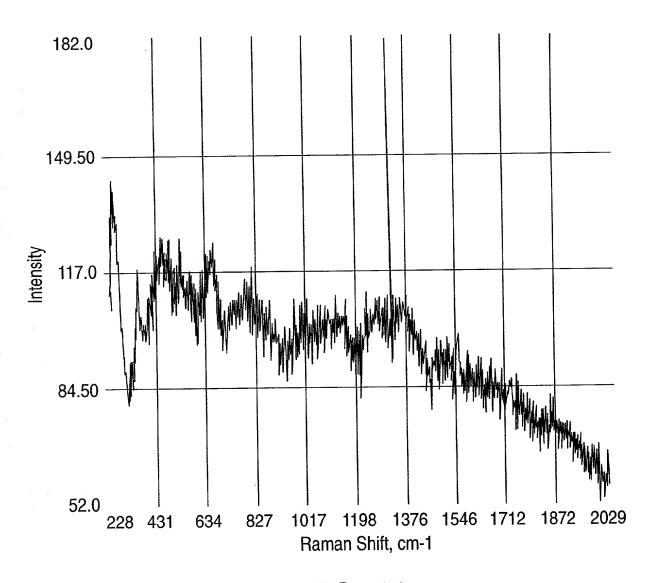


FIG. 16a

Title: Amplification of Analyte Detection, etc.

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Confirm No: 5291

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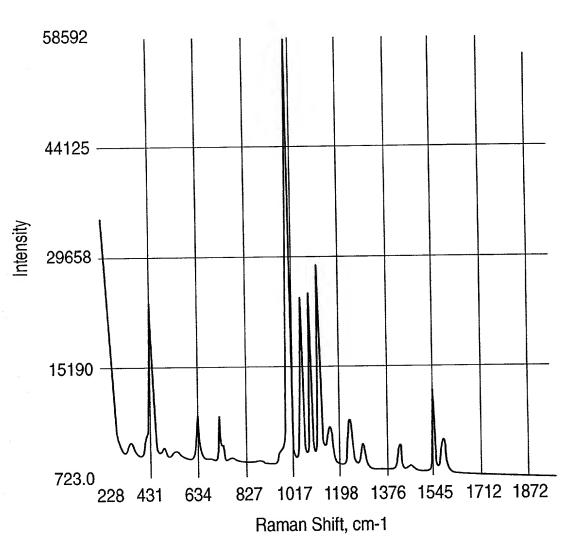


FIG. 16b

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Title: Amplification of Analyte Detection, etc.

Docket No.: ARBS1002US3SRM/DBB Inventor(s): Inventor(s): Kreimer, et al.

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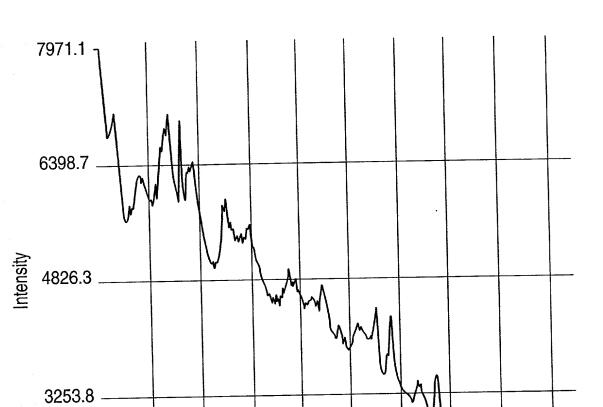


FIG. 16c

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Title: Amplification of Analyte Detection, etc.
Docket No.: ARBS1002US3SRM/DBB Inventor
Serial No.: 09/925,189 Attorney
Confirm No: 5291 Phone:
Filed: 8/8/01 Inventor(s):

Attorney:

Kreimer, et al. D.Benjamin Borson, Ph.D. (415) 362-3800

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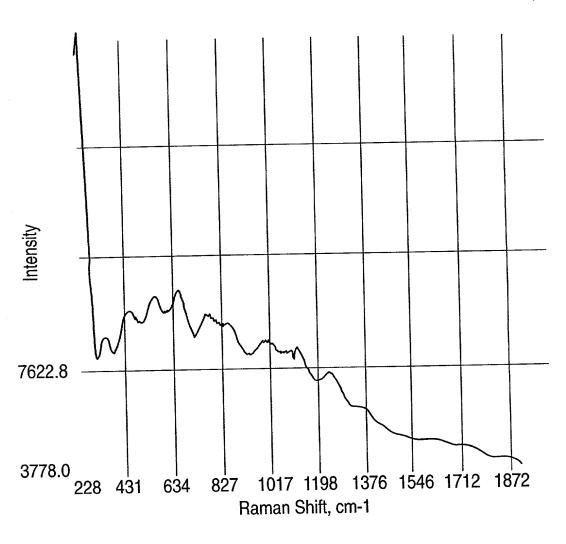


FIG. 16d

Title: Amplification of Analyte Detection, etc.
Docket No.: ARBS1002US3SRM/DBB Invento
Serial No.: 09/925,189 Attorney

Inventor(s): Kreimer, et al.
Attorney: D.Benjamin Borson, Ph.D.
Phone: (415) 362-3800

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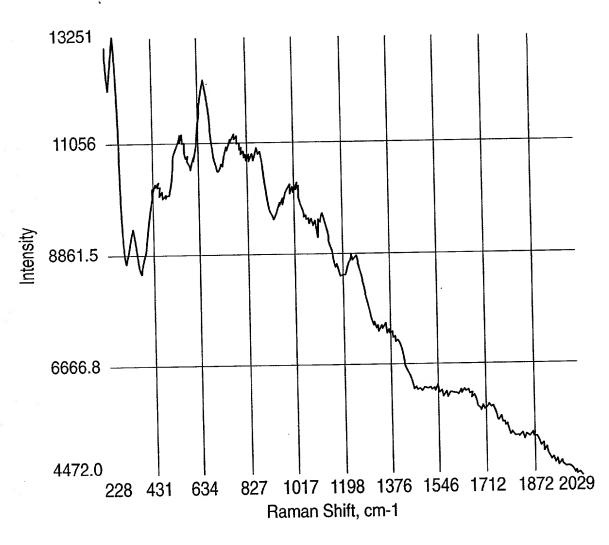


FIG. 16e

Title: Amplification of Analyte Detection, etc.

Docket No.: ARBS1002US3SRM/DBB Inventor(s): Kreimer, et al.

Serial No.: 09/925,189 Attorney: D.Benjamin Borson, Ph.D
Phone: (415) 362-3800

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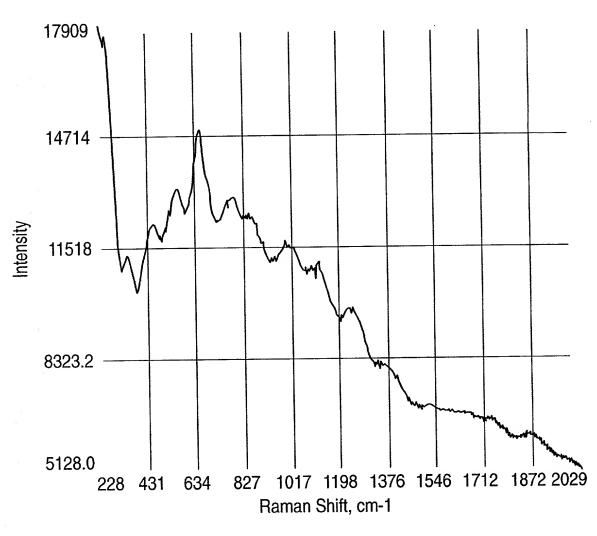


FIG. 16f

 $\label{eq:Title: Amplification of Analyte Detection, etc.} Docket No.: ARBS1002US3SRM/DBB \quad Inventor(s): \quad Kreimer, et al.$

Serial No.: 09/92 Confirm No: 5291 09/925,189 Attorney:

D.Benjamin Borson, Ph.D.

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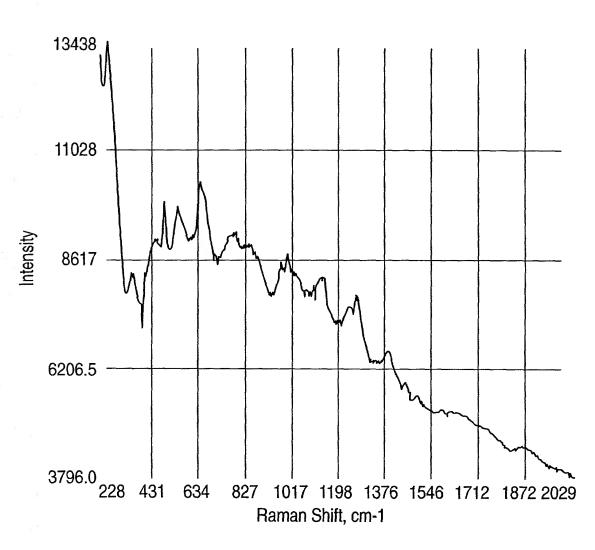


FIG. 16g

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Title: Amplification of Analyte Detection, etc. Docket No.: ARB\$1002U\$3\$RM/DBB Inventor Inventor(s):

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Attorney:

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Phone:

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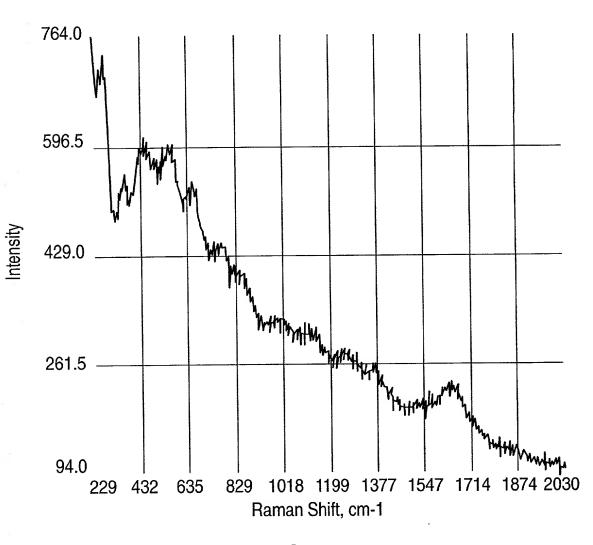


FIG. 17a

Title: Amplification of Analyte Detection, etc.

Docket No.: ARBS1002US3SRM/DBB Inventor(s): Kreimer, et al.

Serial No.: 09/925,189 Attorney: D.Benjamin Borson, Ph.D.

Confirm No: 5291 Phone: (415) 362-3800

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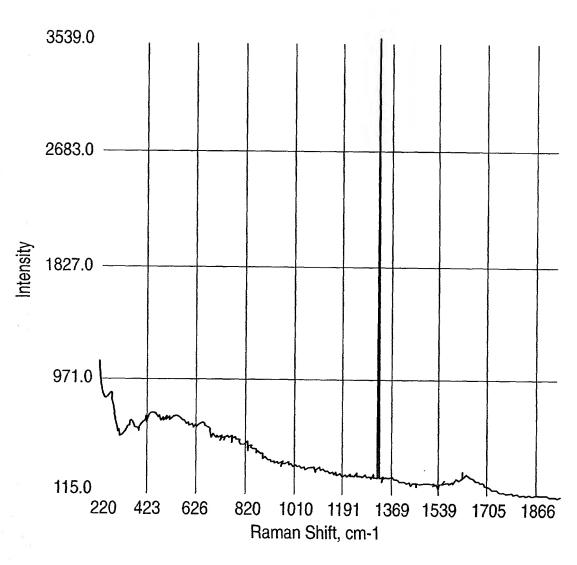


FIG. 17b

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Title: Amplification of Analyte Detection, etc.
Docket No.: ARBS1002US3SRM/DBB Invento
Serial No.: 09/925,189 Attorney
Confirm No: 5291 Phone:
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Attorney:

Inventor(s): Kreimer, et al. D. Benjamin Borson, Ph.D.

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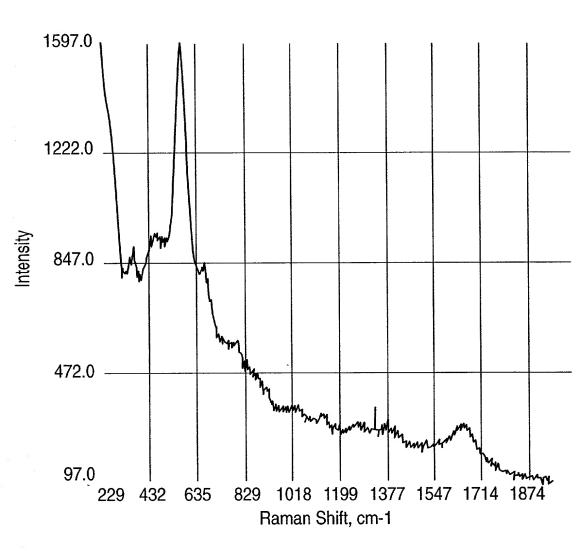


FIG. 17c

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Attorney:

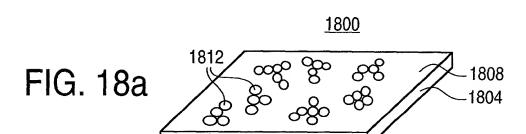
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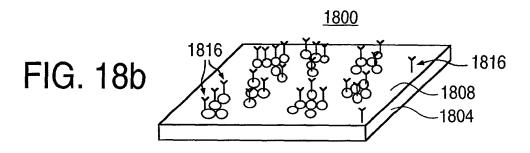
Phone:

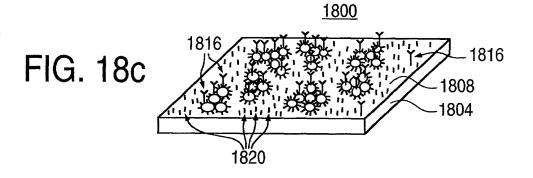
Confirm No: 5291 Filed: 8/8/01

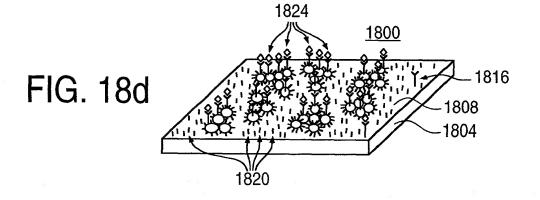
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Attorney: Phone:

D.Benjamin Borson, Ph.D.

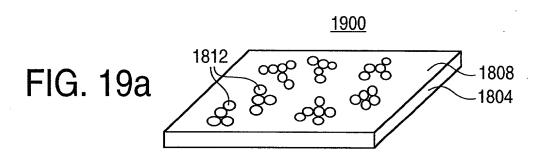
(415) 362-3800

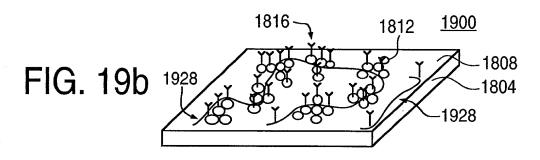
Serial No.: Confirm No: 5291 Filed:

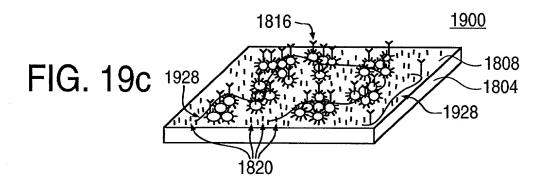
8/8/01

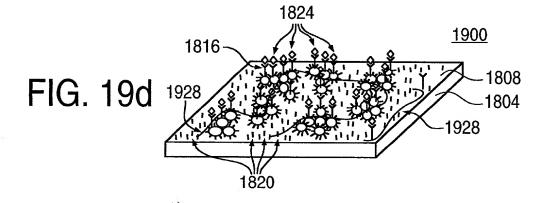
09/925,189

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Title: Amplification of Analyte Detection, etc. Docket No.: ARBS1002US3SRM/DBB Invento

Serial No.: 09/925,189

Inventor(s): Kreimer, et al.
Attorney: D.Benjamin Borson, Ph.D.
Phone: (415) 362-3800

Confirm No: 5291 Filed: 8/8/0

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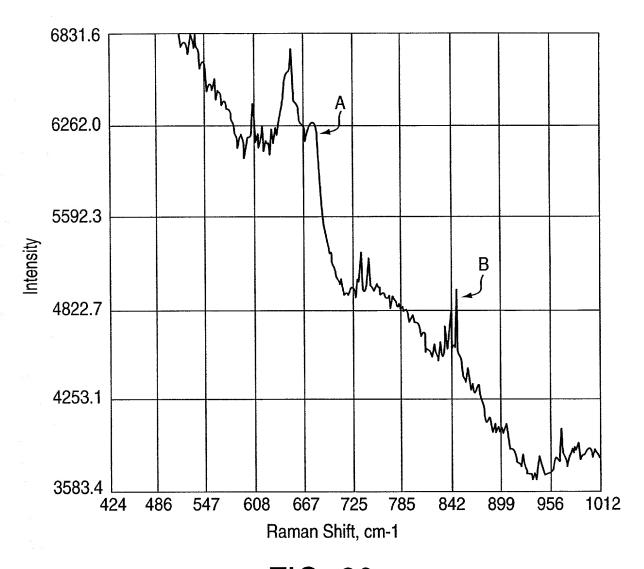
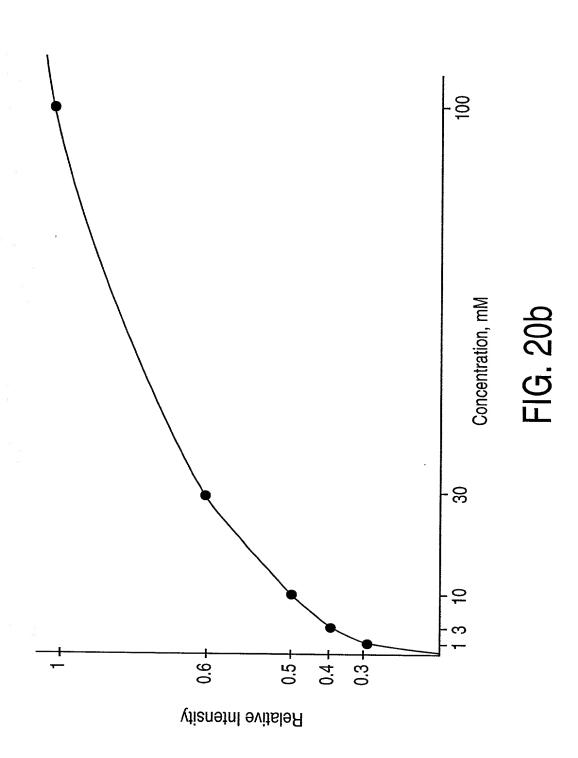


FIG. 20a

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 Title: Amplification of Analyte Detection, etc.

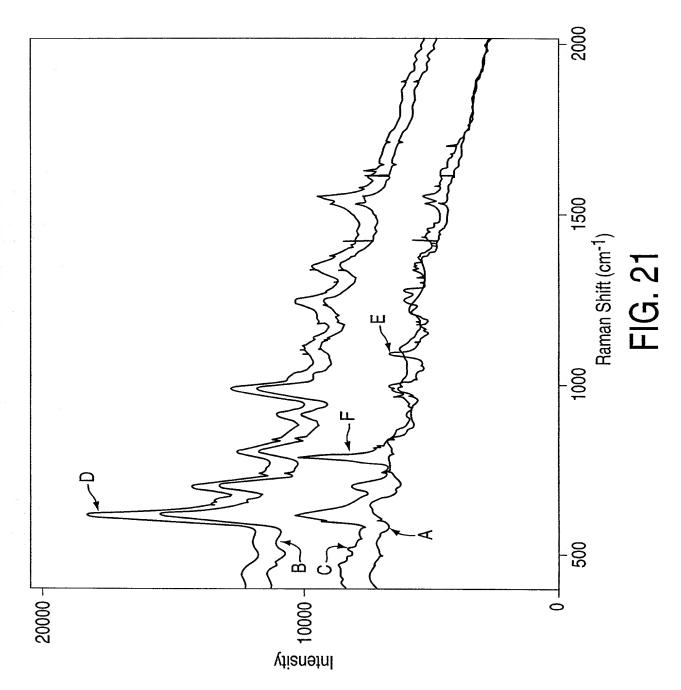
 Docket No.: ARBS1002US3SRM/DBB
 Inventor(s): Inventor(s): Attorney: D.Benjamin Borson, Ph.D.

 Serial No.: 09/925,189
 Attorney: D.Benjamin Borson, Ph.D.

 Confirm No: 5291
 Phone: (415) 362-3800

 Filed: 8/8/01

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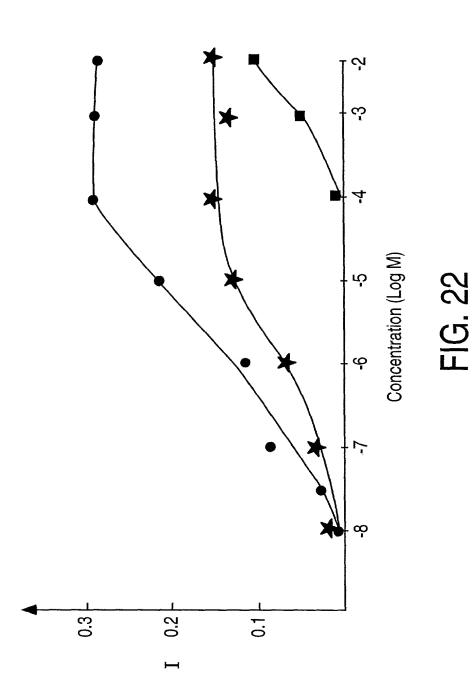
Title: Amplification of Analyte Detection, etc.

Docket No.: ARBS1002US3SRM/DBB Inventor(s). Kreimer, et al.

Serial No.: 09/925,189 Attorney: D.Benjamin Bo
Confirm No: 5291 Phone: (415) 362-380
Filed: 8/8/01

D.Benjamin Borson, Ph.D. (415) 362-3800





Title: Amplification of Analyte Detection, etc.

Docket No.: ARBS1002US3SRM/DBB Inventor(s): Kreimer, et al.

Serial No.: 09/925,189 Attorney: D.Benjamin Borson, Ph.D.

Confirm No: 5291 Phone: (415) 362-3800

Filed:

8/8/01

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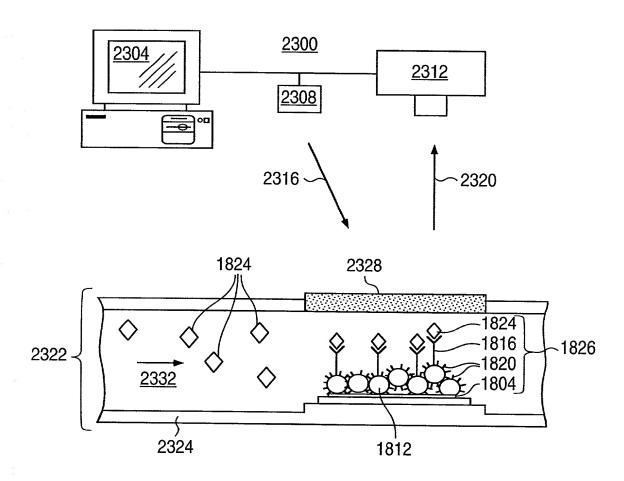


FIG. 23

Title: Amplification of Analyte Detection, etc.

Docket No.: ARBS1002US3SRM/DBB Inventor(s):
Serial No.: 09/925,189 Attorney:

Serial No.: 09/925 Confirm No: 5291 Filed: 8/8/01

Attorney: Phone:

Kreimer, et al. D.Benjamin Borson, Ph.D. (415) 362-3800

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